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## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

ATTTORNEY'S DOCKET NUMBER

788-20 PCT US

**CONCERNING A SUBMISSION UNDER 35 U.S.C. 371** INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE February 28, 2002 PCT/US02/06141 February 28, 2001 TITLE OF INVENTION METHOD AND APPARATUS FOR SCANNING CONFOCAL ACOUSTIC DIAGNOSTIC FOR BONE QUALITY APPLICANT(S) FOR DO/EO/US Qin, Yixian; RUBIN, Clinton; LIN, Wei Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. X This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2))  $oldsymbol{\mathsf{J}}$  is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. c. X is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). has been previously submitted under 35 U.S.C. 154(d)(4). 7 X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. have not been made; however, the time limit for making such amendments has NOT expired. have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). An oath or declaration of the inventor(s) (35-b.S.C. 371(c)(4)). 10. An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 🦯 Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 12. l An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. L A preliminary amendment. An Application Data Sheet under 37 CFR 1.76. A substitute specification. A power of attorney and/or change of address letter. 17. L A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. 18. A second copy of the published International Application under 35 U.S.C. 154(d)(4). A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Petition For Revival Under 37 C.F.R 1.137 (b) with Fee, Forms PCT/IPEA/416 & 20. 🗶 Other items or information: PCT/IPEA/409, and PCT/ISA/210 CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on the date below in an envelope as "Express Mail Post Office to Addressee" Mail Laber Number EV 865019648 US addressed to: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Dated: January 20, 2005

Michael J. Musella

DT01 Rec'd PCT/PTC PTO-7390 (Rev. 472007)

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U.S. APPLICATION NO. (if 150 M), see 37 GFR (35) INTERNATIONAL APPLICATION NO. PCT/US02/06141						ATTORNEY'S DOCKET NUMBER 788-20 PCT US	
21. The following fees are submitted:							
x a) Basic national fee\$300.00						\$ 300.00	
b) Examination fee\$200.00						\$ 200.00	
<b>X</b> c) Search fee\$500.00						\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00						\$ 1,000.00	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence						***************************************	
listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.							:
Total Sheets	Extra	Extra sheets		Number of each additional 50 or fraction thereof (round up to a whole number)			
- 100 =	0	/50 =	0		× \$250.00	\$ 0.00	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	
CLAIMS	CLAIMS NUMBER FIL		.ED	NUMBER EXTRA	RATE	\$	
Total claims	Total claims 30		- 20 =	10	x \$50.00	\$ 500.00	
Independent claims 4		4	- 3 =	1	× \$200.00	\$ 200.00	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00						\$	<u> </u>
TOTAL OF ABOVE CALCULATIONS =						\$ 1,700.00	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.						\$ -850.00	
SUBTOTAL =						\$ 850.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).						\$	
TOTAL NATIONAL FEE =						\$ 850.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +						\$	
TOTAL FEES ENCLOSED =						\$ 850.00	
						Amount to be refunded:	\$
						Amount to be charged:	\$
a. A check in the amount of \$ 850.00 to cover the above fees is enclosed.							
b. Please charge my Deposit Account No in the amount of \$ to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. X  The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit t  Account No.04-1121  Addupticate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not							
be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.							
SEND ALL CORRESPONDENCE TO: Dilworth & Barrese, LLP							
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Uniondale, New York 11553 Michael J. Musella							
(516) 228-8484 telephone 39,310							
						ON NUMBER	